Column Diameter & Length vs Efficiency, Closed–Closed BCs

$c_{T, inlet}$: 1.96e-02 [mol/m^3]
$y_{T2, in}$: 0.00
P_0: 5.00e+05 [Pa]
$Flow_l$: 560 [kg/s]
$Flow_g$: 0.19 [mol/s]
T: 623 [K]
BCs: C–C

L=5.0 m
L=4.0 m
L=3.0 m
L=2.0 m
L=1.0 m

Extraction efficiency

Column diameter (m)